AF

PATENT APPLICATION

D. GRAYBILL

Group Art Unit: 2822

Docket No.: 107280

Examiner:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 1 8 2006

In re the Application of

Nobuaki HASHIMOTO

Application No.: 09/673,479

Filed: October 16, 2000

BINDER. SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE

SAME, CIRCUIT BOARD, AND ELECTRONIC EQUIPMENT



Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Sir:

For:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 179918 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

37 CFR §1.97(e)(1).

05/19/2006 SZEWDIE1 00000011 09673479 01 FC:1806 180.00 OP 2. An English language Abstract of one or more non-English language references is attached hereto. See Reference <u>1</u>.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Daniel A. Tanner, III Registration No. 54,734

JAO:DAT/cfr

Date: May 18, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Sheet	1	of	1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 107280			APPLICATION NO. 09/673,479			
INFORMATION DISCLOSURE STATEMENT										
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Date: May 18, 2006